Rev. 07-24-15			WAY BRIDGE OF ACTION		Т	TDOT Department of Transportation
BRIDGE C ROAD CRO LAT	JMBER: 790B988 WNER: CITY OF NAME: BILOXI R SSING: ROYSTE ITUDE:: N 35.3 GITUDE: W 89.9	MILLINGTON D R CREEK 3719 DEGREES			COUNTY: ROUTE: SPECIAL CASE: COUNTY SEQUENCE: LOG MILE: YEAR BUILT:	05005 0 1 0.09
-	PRESTRESSED C GIRDERS - MULT	ONCRETE - BOX B	-	APPR. SPAN:	NOT APPLICABLE	
BENTS:		B ABUTMENT ON CO JMN FOUR OR MOR =		UNDATION	ON	
			SCOUR EVAL		he risk of bridge failure du	uring a flood
event. Deterio	pration of chann	el protection or ri	prap should be i inor repairs to th	eported to TD ne protection s	OT for assessment. Rip-r ystem are needed.	
INSPECTION PROCEDURES What Initiated the Call-out Inspection? [] BridgeWatch Alert [] TDOT District or Local Maintenance Personnel						

[] THP or Local Law Enforcement Personnel

[] - Check for drift build-up on piers or bents

[] - Span movement - horizontally as well as vertically

2. Check for plumb of piers or bents.

Things to check on a bridge during floods:

[] - Check for embankment erosion

- [] Check pier exposure, if possible, and compare to previous inspection
- [] Review the latest bridge inspection report versus current field conditions

If Closure is recommended:

[] - Stay at bridge with vehicle pulled across road until bridge is secured and properly closed by District, County or City Maintenance Personnel. Use Barricade Tape, traffic cones and/or traffic flares as temporary measures to warn motorists to stay off of the bridge until such time as the bridge may be properly closed and barricaded.

[] Other: _

- [] Contact: (1) District Maintenance Supervisor (if bridge is State maintained)
 - (2) City or County Highway Maintenance Official (if bridge is not State maintained)

1. Check displacement / deflection along curb line, both bridge rails and outer edge of bridge deck.

- (3) Tennessee Highway Patrol and/or local law enforcement Officers as appropriate
- (4) TDOT Regional Bridge Engineer
- [] The Bridge should remain closed until the water recedes and a daylight visual inspection is made by a TDOT bridge inspection team.

PUBLICATION DATE

07-Nov-24

BRIDGE ID 790B9880001

HIGHWAY BRIDGE SCOUR PLAN OF ACTION REPORT



- [] The bridge inspection team will work with State District maintenance or local highway maintenance officials in establishing a detour route. Any bridge on the selected detour route shall be checked prior to signing the detour route.
- [] The bridge can be re-opened only after a TDOT bridge inspection team checks the substructure units and they are determined to be structurally stable.

CONTACT PERSONNEL:	TELEPHONE NUMBER:
CITY MAYOR'S OFFICE	(901) 872-6252
POLICE OFFICE	(901) 872-3340
PUBLIC WORKS DIRECTOR	(901) 873-5650

[] - Summarize and submit findings from the inspection to BridgeWatch scour monitoring system. The report shall include the date and time of the inspection, a brief summary of findings and, as appropriate, photographs of the bridge and stream channel measurements. If significant scouring has occurred, the report shall also be copied to Bridge Inspection Headquarters.

COMMENTS:

Suggested List of Equipment to conduct the Inspection:

Latest Bridge Inspection Report

Scour POA Report with the above Checklist

Bridge Design Plans, if available

Tape measure with weight

Plumb bob

Range Pole

A 1000 Foot Roll of yellow Polyethylene Barricade Tape printed with the following message:

SAFETY HAZARD KEEP AWAY

A Barricade Tape Dispenser with serrated cutter

A roll of Duct Tape

Traffic Cones - Minimum of four (4)

Traffic Safety Flares - Minimum of four (4) or set of electronic warning flashers

TDOT two-way radio (State Personnel only) and/or cellular telephone

TDOT radio directory (State Personnel only)

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